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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/571,041	11/01/2006	Mark Shuster	2725-30505	1739
78091	7590	11/04/2008	EXAMINER	
Conley Rose, P.C. P.O. Box 3267 Houston, TX 77253-3267			HARCOURT, BRAD	
		ART UNIT	PAPER NUMBER	
		3676		
		MAIL DATE		DELIVERY MODE
		11/04/2008		PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No.	Applicant(s)	
	10/571,041	SHUSTER ET AL.	
	Examiner	Art Unit	
	Brad Harcourt	3676	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 25 August 2008.
 2a) This action is **FINAL**. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) See Continuation Sheet is/are pending in the application.
 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
 5) Claim(s) _____ is/are allowed.
 6) Claim(s) 1,119,127,142,205,310 and 673 is/are rejected.
 7) Claim(s) _____ is/are objected to.
 8) Claim(s) See Continuation Sheet are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ . |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date <u>5/24/2006</u> . | 6) <input type="checkbox"/> Other: _____ . |

Continuation of Disposition of Claims: Claims pending in the application are 1,119,123,127,135,142,190,194,199,205,310,667,673,729,758,810,925,1038,1044,1046,1107,1221-1224,1233,1260,1264,1313 and 1370-1382.

Continuation of Disposition of Claims: Claims subject to restriction and/or election requirement are 123,135,190,194,199,667,729,758,810,925,1038,1044,1046,1107,1221-1224,1233,1260,1264,1313 and 1370-1382.

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 119, 127, 142, 205, 310 and 673 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Simpson (US Patent No. 6,942,029).

Simpson discloses:

In reference to claims 1, a method of forming a tubular liner within a preexisting structure, comprising positioning a tubular assembly 52, 54 within the preexisting structure 56; and radially expanding and plastically deforming the tubular assembly 52, 54 within the preexisting structure 56;

wherein, prior to the radial expansion and plastic deformation of the tubular assembly 52, 54, a predetermined portion (lower yield A106 Grade B line pipe) of the tubular assembly has a lower yield point than another portion (L80 line pipe) of the tubular assembly.

In reference to claim 119, a lower yield point would inherently be a higher expandability coefficient.

In reference to claim 127, tubulars with different yield points would inherently require more or less energy to expand them.

In reference to claim 142, assembly 16 expands tubular sections of differing yield points.

In reference to claims 205 and 310, a sleeve 56 overlaps the coupling between tubular assembly 52 and 54.

In reference to claim 673, liner 12 is constructed from a low yield point material and is inside of outer tubular portion 14 which is constructed from a higher yield material (col. 5, lines 36-54).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brad Harcourt whose telephone number is (571)272-7303. The examiner can normally be reached on Monday through Friday from 8:30 to 6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jennifer Gay can be reached on 571-272-7029. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jennifer H Gay/
Supervisory Patent Examiner, Art
Unit 3676

BH
10/28/08